

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-31 16:21:16
Date of Next Testing: 2027-07-30 16:21:16
Product Name: **L-Altrose**
CAS Number: 1949-88-8
Specifications & Purity: 99%
Lot #: G2326105
SKU #: **A112131**
Analysis: **245380**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=4 in H ₂ O)	-35--31 (°)	-32.30°
Purity(HPLC)	99-100 (%)	99.90000%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A112131)	white powder	White powder



John Su
QA & QC Manager